

# PATENT ABSTRACTS OF JAPAN

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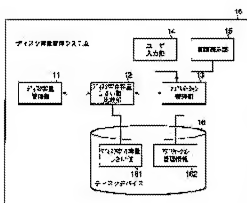
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## (54) CAPACITY MANAGEMENT SYSTEM AND CAPACITY MANAGING METHOD

(57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a capacity management system that automatically executes the deletion/rebuilt-in, etc., of an application program in accordance with the free capacity of an information storage device.

**SOLUTION:** When a disk free capacity threshold comparing part 12 detects that the free capacity of a disk device 16 that is sent from a disk capacity managing part 11 falls below a disk empty capacity threshold 161, it notifies the effect to an application managing part 13. The part 13 which receives the message, e.g. selects final use date and time in an old order, selects as many as the appropriate number (until the sum of these total capacity and free capacity exceeds a prescribed value) of application programs that are suitable for objects to be deleted and automatically deletes files that constitute the selected application programs by referring to application management



information 162.